SECOND REGULAR SESSION

HOUSE COMMITTEE SUBSTITUTE FOR

SENATE COMMITTEE SUBSTITUTE FOR

SENATE BILL NO. 714

96TH GENERAL ASSEMBLY

5468L-06C

3

8

D. ADAM CRUMBLISS, Chief Clerk

AN ACT

To repeal sections 301.010, 304.154, and 304.180, RSMo, and to enact in lieu thereof four new sections relating to road use, with penalty provisions.

Be it enacted by the General Assembly of the state of Missouri, as follows:

Section A. Sections 301.010, 304.154, and 304.180, RSMo, are repealed and four new sections enacted in lieu thereof, to be known as sections 301.010, 304.033, 304.154, and 304.180, to read as follows:

301.010. As used in this chapter and sections 304.010 to 304.040, 304.120 to 304.260, and sections 307.010 to 307.175, the following terms mean:

- (1) "All-terrain vehicle", any motorized vehicle manufactured and used exclusively for off-highway use which is fifty inches or less in width, with an unladen dry weight of one 5 thousand five hundred pounds or less, traveling on three, four or more nonhighway tires, with a seat designed to be straddled by the operator, or with a seat designed to carry more than one person, and handlebars for steering control;
 - (2) "Automobile transporter", any vehicle combination designed and used specifically for the transport of assembled motor vehicles;
- 10 (3) "Axle load", the total load transmitted to the road by all wheels whose centers are 11 included between two parallel transverse vertical planes forty inches apart, extending across the 12 full width of the vehicle;
- 13 (4) "Boat transporter", any vehicle combination designed and used specifically to 14 transport assembled boats and boat hulls;

19

23

24

25

2627

28

29

30

31

32 33

34

35

36

37

38 39

40

41

42

43

44

45

46

- 15 (5) "Body shop", a business that repairs physical damage on motor vehicles that are not 16 owned by the shop or its officers or employees by mending, straightening, replacing body parts, 17 or painting;
 - (6) "Bus", a motor vehicle primarily for the transportation of a driver and eight or more passengers but not including shuttle buses;
- 20 (7) "Commercial motor vehicle", a motor vehicle designed or regularly used for carrying 21 freight and merchandise, or more than eight passengers but not including vanpools or shuttle 22 buses;
 - (8) "Cotton trailer", a trailer designed and used exclusively for transporting cotton at speeds less than forty miles per hour from field to field or from field to market and return;
 - (9) "Dealer", any person, firm, corporation, association, agent or subagent engaged in the sale or exchange of new, used or reconstructed motor vehicles or trailers;
 - (10) "Director" or "director of revenue", the director of the department of revenue;
 - (11) "Driveaway operation":
 - (a) The movement of a motor vehicle or trailer by any person or motor carrier other than a dealer over any public highway, under its own power singly, or in a fixed combination of two or more vehicles, for the purpose of delivery for sale or for delivery either before or after sale;
 - (b) The movement of any vehicle or vehicles, not owned by the transporter, constituting the commodity being transported, by a person engaged in the business of furnishing drivers and operators for the purpose of transporting vehicles in transit from one place to another by the driveaway or towaway methods; or
 - (c) The movement of a motor vehicle by any person who is lawfully engaged in the business of transporting or delivering vehicles that are not the person's own and vehicles of a type otherwise required to be registered, by the driveaway or towaway methods, from a point of manufacture, assembly or distribution or from the owner of the vehicles to a dealer or sales agent of a manufacturer or to any consignee designated by the shipper or consignor;
 - (12) "Dromedary", a box, deck, or plate mounted behind the cab and forward of the fifth wheel on the frame of the power unit of a truck tractor-semitrailer combination. A truck tractor equipped with a dromedary may carry part of a load when operating independently or in a combination with a semitrailer;
 - (13) "Farm tractor", a tractor used exclusively for agricultural purposes;
 - (14) "Fleet", any group of ten or more motor vehicles owned by the same owner;
 - (15) "Fleet vehicle", a motor vehicle which is included as part of a fleet;
- 48 (16) "Fullmount", a vehicle mounted completely on the frame of either the first or last vehicle in a saddlemount combination;

- 50 (17) "Gross weight", the weight of vehicle and/or vehicle combination without load, plus 51 the weight of any load thereon;
- 52 (18) "Hail-damaged vehicle", any vehicle, the body of which has become dented as the 53 result of the impact of hail;
 - (19) "Highway", any public thoroughfare for vehicles, including state roads, county roads and public streets, avenues, boulevards, parkways or alleys in any municipality;
 - (20) "Improved highway", a highway which has been paved with gravel, macadam, concrete, brick or asphalt, or surfaced in such a manner that it shall have a hard, smooth surface;
 - (21) "Intersecting highway", any highway which joins another, whether or not it crosses the same;
 - (22) "Junk vehicle", a vehicle which is incapable of operation or use upon the highways and has no resale value except as a source of parts or scrap, and shall not be titled or registered;
 - (23) "Kit vehicle", a motor vehicle assembled by a person other than a generally recognized manufacturer of motor vehicles by the use of a glider kit or replica purchased from an authorized manufacturer and accompanied by a manufacturer's statement of origin;
 - (24) "Land improvement contractors' commercial motor vehicle", any not-for-hire commercial motor vehicle the operation of which is confined to:
 - (a) An area that extends not more than a radius of one hundred miles from its home base of operations when transporting its owner's machinery, equipment, or auxiliary supplies to or from projects involving soil and water conservation, or to and from equipment dealers' maintenance facilities for maintenance purposes; or
 - (b) An area that extends not more than a radius of fifty miles from its home base of operations when transporting its owner's machinery, equipment, or auxiliary supplies to or from projects not involving soil and water conservation. Nothing in this subdivision shall be construed to prevent any motor vehicle from being registered as a commercial motor vehicle or local commercial motor vehicle;
 - (25) "Local commercial motor vehicle", a commercial motor vehicle whose operations are confined solely to a municipality and that area extending not more than fifty miles therefrom, or a commercial motor vehicle whose property-carrying operations are confined solely to the transportation of property owned by any person who is the owner or operator of such vehicle to or from a farm owned by such person or under the person's control by virtue of a landlord and tenant lease; provided that any such property transported to any such farm is for use in the operation of such farm;
 - (26) "Local log truck", a commercial motor vehicle which is registered pursuant to this chapter to operate as a motor vehicle on the public highways of this state, used exclusively in this state, used to transport harvested forest products, operated solely at a forested site and in an area

extending not more than a one hundred-mile radius from such site, carries a load with dimensions not in excess of twenty-five cubic yards per two axles with dual wheels, and when operated on the national system of interstate and defense highways described in Title 23, Section 103(e) of the United States Code, such vehicle shall not exceed the weight limits of section 304.180, does not have more than four axles, and does not pull a trailer which has more than two axles. Harvesting equipment which is used specifically for cutting, felling, trimming, delimbing, debarking, chipping, skidding, loading, unloading, and stacking may be transported on a local log truck. A local log truck may not exceed the limits required by law, however, if the truck does exceed such limits as determined by the inspecting officer, then notwithstanding any other provisions of law to the contrary, such truck shall be subject to the weight limits required by such sections as licensed for eighty thousand pounds;

- (27) "Local log truck tractor", a commercial motor vehicle which is registered under this chapter to operate as a motor vehicle on the public highways of this state, used exclusively in this state, used to transport harvested forest products, operated solely at a forested site and in an area extending not more than a one hundred-mile radius from such site, operates with a weight not exceeding twenty-two thousand four hundred pounds on one axle or with a weight not exceeding forty-four thousand eight hundred pounds on any tandem axle, and when operated on the national system of interstate and defense highways described in Title 23, Section 103(e) of the United States Code, such vehicle does not exceed the weight limits contained in section 304.180, and does not have more than three axles and does not pull a trailer which has more than two axles. Violations of axle weight limitations shall be subject to the load limit penalty as described for in sections 304.180 to 304.220;
- (28) "Local transit bus", a bus whose operations are confined wholly within a municipal corporation, or wholly within a municipal corporation and a commercial zone, as defined in section 390.020, adjacent thereto, forming a part of a public transportation system within such municipal corporation and such municipal corporation and adjacent commercial zone;
- (29) "Log truck", a vehicle which is not a local log truck or local log truck tractor and is used exclusively to transport harvested forest products to and from forested sites which is registered pursuant to this chapter to operate as a motor vehicle on the public highways of this state for the transportation of harvested forest products;
- (30) "Major component parts", the rear clip, cowl, frame, body, cab, front-end assembly, and front clip, as those terms are defined by the director of revenue pursuant to rules and regulations or by illustrations;
- 119 (31) "Manufacturer", any person, firm, corporation or association engaged in the 120 business of manufacturing or assembling motor vehicles, trailers or vessels for sale;

125

126

129

130

131

132

133

135

136

137

138

139

140

141

142

143

144

145

146

147

148149

150

151

- 121 (32) "Mobile scrap processor", a business located in Missouri or any other state that 122 comes onto a salvage site and crushes motor vehicles and parts for transportation to a shredder 123 or scrap metal operator for recycling;
 - (33) "Motor change vehicle", a vehicle manufactured prior to August, 1957, which receives a new, rebuilt or used engine, and which used the number stamped on the original engine as the vehicle identification number;
- 127 (34) "Motor vehicle", any self-propelled vehicle not operated exclusively upon tracks, 128 except farm tractors;
 - (35) "Motor vehicle primarily for business use", any vehicle other than a recreational motor vehicle, motorcycle, motortricycle, or any commercial motor vehicle licensed for over twelve thousand pounds:
 - (a) Offered for hire or lease; or
 - (b) The owner of which also owns ten or more such motor vehicles;
- 134 (36) "Motorcycle", a motor vehicle operated on two wheels;
 - (37) "Motorized bicycle", any two-wheeled or three-wheeled device having an automatic transmission and a motor with a cylinder capacity of not more than fifty cubic centimeters, which produces less than three gross brake horsepower, and is capable of propelling the device at a maximum speed of not more than thirty miles per hour on level ground;
 - (38) "Motortricycle", a motor vehicle operated on three wheels, including a motorcycle while operated with any conveyance, temporary or otherwise, requiring the use of a third wheel. A motortricycle shall not be included in the definition of all-terrain vehicle;
 - (39) "Municipality", any city, town or village, whether incorporated or not;
 - (40) "Nonresident", a resident of a state or country other than the state of Missouri;
 - (41) "Non-USA-std motor vehicle", a motor vehicle not originally manufactured in compliance with United States emissions or safety standards;
 - (42) "Operator", any person who operates or drives a motor vehicle;
 - (43) "Owner", any person, firm, corporation or association, who holds the legal title to a vehicle or in the event a vehicle is the subject of an agreement for the conditional sale or lease thereof with the right of purchase upon performance of the conditions stated in the agreement and with an immediate right of possession vested in the conditional vendee or lessee, or in the event a mortgagor of a vehicle is entitled to possession, then such conditional vendee or lessee or mortgagor shall be deemed the owner for the purpose of this law;
- 153 (44) "Public garage", a place of business where motor vehicles are housed, stored, 154 repaired, reconstructed or repainted for persons other than the owners or operators of such place 155 of business;

- 156 (45) "Rebuilder", a business that repairs or rebuilds motor vehicles owned by the 157 rebuilder, but does not include certificated common or contract carriers of persons or property;
 - (46) "Reconstructed motor vehicle", a vehicle that is altered from its original construction by the addition or substitution of two or more new or used major component parts, excluding motor vehicles made from all new parts, and new multistage manufactured vehicles;
 - (47) "Recreational motor vehicle", any motor vehicle designed, constructed or substantially modified so that it may be used and is used for the purposes of temporary housing quarters, including therein sleeping and eating facilities which are either permanently attached to the motor vehicle or attached to a unit which is securely attached to the motor vehicle. Nothing herein shall prevent any motor vehicle from being registered as a commercial motor vehicle if the motor vehicle could otherwise be so registered;
 - (48) "Recreational off-highway vehicle", any motorized vehicle manufactured and used exclusively for off-highway use which is [sixty] **sixty-four** inches or less in width, with an unladen dry weight of [one] **two** thousand [eight hundred fifty] pounds or less, traveling on four or more nonhighway tires, with a nonstraddle seat, and steering wheel, which may have access to ATV trails;
 - (49) "Rollback or car carrier", any vehicle specifically designed to transport wrecked, disabled or otherwise inoperable vehicles, when the transportation is directly connected to a wrecker or towing service;
 - (50) "Saddlemount combination", a combination of vehicles in which a truck or truck tractor tows one or more trucks or truck tractors, each connected by a saddle to the frame or fifth wheel of the vehicle in front of it. The "saddle" is a mechanism that connects the front axle of the towed vehicle to the frame or fifth wheel of the vehicle in front and functions like a fifth wheel kingpin connection. When two vehicles are towed in this manner the combination is called a "double saddlemount combination". When three vehicles are towed in this manner, the combination is called a "triple saddlemount combination";
 - (51) "Salvage dealer and dismantler", a business that dismantles used motor vehicles for the sale of the parts thereof, and buys and sells used motor vehicle parts and accessories;
 - (52) "Salvage vehicle", a motor vehicle, semitrailer, or house trailer which:
 - (a) Was damaged during a year that is no more than six years after the manufacturer's model year designation for such vehicle to the extent that the total cost of repairs to rebuild or reconstruct the vehicle to its condition immediately before it was damaged for legal operation on the roads or highways exceeds eighty percent of the fair market value of the vehicle immediately preceding the time it was damaged;

- 190 (b) By reason of condition or circumstance, has been declared salvage, either by its 191 owner, or by a person, firm, corporation, or other legal entity exercising the right of security 192 interest in it;
 - (c) Has been declared salvage by an insurance company as a result of settlement of a claim;
 - (d) Ownership of which is evidenced by a salvage title; or
 - (e) Is abandoned property which is titled pursuant to section 304.155 or section 304.157 and designated with the words "salvage/abandoned property". The total cost of repairs to rebuild or reconstruct the vehicle shall not include the cost of repairing, replacing, or reinstalling inflatable safety restraints, tires, sound systems, or damage as a result of hail, or any sales tax on parts or materials to rebuild or reconstruct the vehicle. For purposes of this definition, "fair market value" means the retail value of a motor vehicle as:
 - a. Set forth in a current edition of any nationally recognized compilation of retail values, including automated databases, or from publications commonly used by the automotive and insurance industries to establish the values of motor vehicles;
 - b. Determined pursuant to a market survey of comparable vehicles with regard to condition and equipment; and
 - c. Determined by an insurance company using any other procedure recognized by the insurance industry, including market surveys, that is applied by the company in a uniform manner;
 - (53) "School bus", any motor vehicle used solely to transport students to or from school or to transport students to or from any place for educational purposes;
 - (54) "Shuttle bus", a motor vehicle used or maintained by any person, firm, or corporation as an incidental service to transport patrons or customers of the regular business of such person, firm, or corporation to and from the place of business of the person, firm, or corporation providing the service at no fee or charge. Shuttle buses shall not be registered as buses or as commercial motor vehicles;
 - (55) "Special mobile equipment", every self-propelled vehicle not designed or used primarily for the transportation of persons or property and incidentally operated or moved over the highways, including farm equipment, implements of husbandry, road construction or maintenance machinery, ditch-digging apparatus, stone crushers, air compressors, power shovels, cranes, graders, rollers, well-drillers and wood-sawing equipment used for hire, asphalt spreaders, bituminous mixers, bucket loaders, ditchers, leveling graders, finished machines, motor graders, road rollers, scarifiers, earth-moving carryalls, scrapers, drag lines, concrete pump trucks, rock-drilling and earth-moving equipment. This enumeration shall be deemed partial and

2.51

- shall not operate to exclude other such vehicles which are within the general terms of this section;
 - (56) "Specially constructed motor vehicle", a motor vehicle which shall not have been originally constructed under a distinctive name, make, model or type by a manufacturer of motor vehicles. The term specially constructed motor vehicle includes kit vehicles;
 - (57) "Stinger-steered combination", a truck tractor-semitrailer wherein the fifth wheel is located on a drop frame located behind and below the rearmost axle of the power unit;
 - (58) "Tandem axle", a group of two or more axles, arranged one behind another, the distance between the extremes of which is more than forty inches and not more than ninety-six inches apart;
 - (59) "Tractor", "truck tractor" or "truck-tractor", a self-propelled motor vehicle designed for drawing other vehicles, but not for the carriage of any load when operating independently. When attached to a semitrailer, it supports a part of the weight thereof;
 - (60) "Trailer", any vehicle without motive power designed for carrying property or passengers on its own structure and for being drawn by a self-propelled vehicle, except those running exclusively on tracks, including a semitrailer or vehicle of the trailer type so designed and used in conjunction with a self-propelled vehicle that a considerable part of its own weight rests upon and is carried by the towing vehicle. The term "trailer" shall not include cotton trailers as defined in subdivision (8) of this section and shall not include manufactured homes as defined in section 700.010;
 - (61) "Truck", a motor vehicle designed, used, or maintained for the transportation of property;
 - (62) "Truck-tractor semitrailer-semitrailer", a combination vehicle in which the two trailing units are connected with a B-train assembly which is a rigid frame extension attached to the rear frame of a first semitrailer which allows for a fifth-wheel connection point for the second semitrailer and has one less articulation point than the conventional A-dolly connected truck-tractor semitrailer-trailer combination;
 - (63) "Truck-trailer boat transporter combination", a boat transporter combination consisting of a straight truck towing a trailer using typically a ball and socket connection with the trailer axle located substantially at the trailer center of gravity rather than the rear of the trailer but so as to maintain a downward force on the trailer tongue;
 - (64) "Used parts dealer", a business that buys and sells used motor vehicle parts or accessories, but not including a business that sells only new, remanufactured or rebuilt parts. "Business" does not include isolated sales at a swap meet of less than three days;
 - (65) "Utility vehicle", any motorized vehicle manufactured and used exclusively for off-highway use which is sixty-three inches or less in width, with an unladen dry weight of one

thousand eight hundred fifty pounds or less, traveling on four or six wheels, to be used primarily
 for landscaping, lawn care, or maintenance purposes;

- (66) "Vanpool", any van or other motor vehicle used or maintained by any person, group, firm, corporation, association, city, county or state agency, or any member thereof, for the transportation of not less than eight nor more than forty-eight employees, per motor vehicle, to and from their place of employment; however, a vanpool shall not be included in the definition of the term bus or commercial motor vehicle as defined by subdivisions (6) and (7) of this section, nor shall a vanpool driver be deemed a chauffeur as that term is defined by section 302.010; nor shall use of a vanpool vehicle for ride-sharing arrangements, recreational, personal, or maintenance uses constitute an unlicensed use of the motor vehicle, unless used for monetary profit other than for use in a ride-sharing arrangement;
- (67) "Vehicle", any mechanical device on wheels, designed primarily for use, or used, on highways, except motorized bicycles, vehicles propelled or drawn by horses or human power, or vehicles used exclusively on fixed rails or tracks, or cotton trailers or motorized wheelchairs operated by handicapped persons;
- (68) "Wrecker" or "tow truck", any emergency commercial vehicle equipped, designed and used to assist or render aid and transport or tow disabled or wrecked vehicles from a highway, road, street or highway rights-of-way to a point of storage or repair, including towing a replacement vehicle to replace a disabled or wrecked vehicle;
- (69) "Wrecker or towing service", the act of transporting, towing or recovering with a wrecker, tow truck, rollback or car carrier any vehicle not owned by the operator of the wrecker, tow truck, rollback or car carrier for which the operator directly or indirectly receives compensation or other personal gain.
- 304.033. 1. No person shall operate a recreational off-highway vehicle, as defined in section 301.010, upon the highways of this state, except as follows:
- (1) Recreational off-highway vehicles owned and operated by a governmental entity for official use;
- (2) Recreational off-highway vehicles operated for agricultural purposes or industrial on-premises purposes between the official sunrise and sunset on the day of operation;
- (3) Recreational off-highway vehicles operated within three miles of the operator's primary residence;
- (4) Recreational off-highway vehicles operated by handicapped persons for short distances occasionally only on the state's secondary roads when operated between the hours of sunrise and sunset.

14

18

19

20 21

22

23

24 25

26

27

28

29 30

31

32

33

34

35

36

37 38

39

40

- 2. No person shall operate a recreational off-highway vehicle within any stream or river in this state, except that recreational off-highway vehicles may be operated within waterways which flow within the boundaries of land which a recreational off-highway 16 vehicle operator owns, or for agricultural purposes within the boundaries of land which 17 a recreational off-highway vehicle operator owns or has permission to be upon, or for the purpose of fording such stream or river of this state at such road crossings as are customary or part of the highway system. All law enforcement officials or peace officers of this state and its political subdivisions or department of conservation agents or department of natural resources park rangers shall enforce the provisions of this subsection within the geographic area of their jurisdiction.
 - 3. A person operating a recreational off-highway vehicle on a highway pursuant to an exception covered in this section shall have a valid operator's or chauffeur's license, except that a handicapped person operating such vehicle pursuant to subdivision (4) of subsection 1 of this section, but shall not be required to have passed an examination for the operation of a motorcycle. An individual shall not operate a recreational off-highway vehicle upon on a highway in this state without displaying a lighted headlamp and a lighted tail lamp. A person may not operate a recreational off-highway vehicle upon a highway of this state unless such person wears a seat belt. When operated on a highway, a recreational off-highway vehicle shall be equipped with a roll bar or roll cage construction to reduce the risk of injury to an occupant of the vehicle in case of the vehicle's rollover.
 - 4. No persons shall operate a recreational off-highway vehicle:
 - (1) In any careless way so as to endanger the person or property of another;
 - (2) While under the influence of alcohol or any controlled substance.
 - 5. A violation of this section shall be a class C misdemeanor. In addition to other legal remedies, the attorney general or county prosecuting attorney may institute a civil action in a court of competent jurisdiction for injunctive relief to prevent such violation or future violations and for the assessment of a civil penalty not to exceed one thousand dollars per day of violation.
 - 304.154. 1. Beginning [January 1, 2005] **August 28, 2012**, a towing company operating a tow truck [pursuant to the authority granted in section 304.155 or 304.157 shall] as defined in section 301.010 shall be licensed by the division of professional registration as provided in subsection 2 of this section and:
- 5 (1) Have and occupy a verifiable business address and display such address in a location visible from the street:

- 7 (2) Have a fenced, secure, and lighted storage lot or an enclosed, secure building for the storage of motor vehicles, with a total area for storing vehicles, either inside or outside, of at least two thousand square feet, and fencing a minimum of six feet high;
 - (3) Maintain regular business hours for the business office of 8:00 a.m. to 5:00 p.m., Monday through Friday, for customers or their authorized agent to view and retrieve vehicles, with no additional fees charged to view or retrieve a vehicle during these regular business hours;
 - (4) Be available twenty-four hours a day, seven days a week. Availability shall mean that an employee of the towing company or an answering service answered by a person is able to respond to a tow request;
 - (5) Have and maintain a phone number which is published in the local phone book and accessible through directory assistance;
 - [(4)] (6) Maintain a valid insurance policy issued by an insurer authorized to do business in this state, or a bond or other acceptable surety providing coverage for the death of, or injury to, persons and damage to property for each accident or occurrence in the amount [of at least five hundred thousand dollars per incident] prescribed by the United States Department of Transportation;
 - (7) Maintain liability insurance as follows: garage coverage liability of one million dollars per occurrence with an aggregate of two million dollars or greater, garage keeper policy with a fifty thousand dollar minimum, and hook and cargo insurance with a one hundred fifty thousand dollar minimum;
 - [(5)] (8) Provide workers' compensation insurance for all employees of the towing company if required by chapter 287; [and]
 - [(6)] (9) Maintain current motor vehicle registrations on all tow trucks currently operated within the towing company fleet;
 - (10) Provide a twenty-five thousand dollar surety bond by a company licensed to do business in the state, or provide an irrevocable letter of credit from a financial institution licensed to do business in the state; and
- 35 (11) Require tow drivers to be certified by the Towing and Recovery Association 36 of America (TRAA), or any state or federally funded program, as follows:
- (a) Beginning August 28, 2013, light-duty operators shall have at least TRAA Level 1 Certification or equivalent;
- (b) Beginning March 1, 2014, medium-duty operators shall have at least TRAA
 40 Level 2 Certification or equivalent; and
- 41 (c) Beginning August 28, 2014, there shall be at least one TRAA Level 3 certified 42 operator per company engaged in heavy-duty towing.

- 2. Notwithstanding any other law, in order to operate a towing or wrecker service within this state, operators shall be licensed by the division of professional registration. Applicants for licensure shall provide proof of compliance with requirements of subsection 1 of this section to the division and upon presentation of satisfactory proof shall be granted documentation issued by the division indicating that the towing or wrecker service has met state licensing requirements. Local governmental entities shall not contract with any towing or wrecker service not licensed with the division under this section. The provisions of this section may be enforced by local law enforcement and the highway patrol.
- 3. The director of the division of professional registration may promulgate all necessary rules and regulations for the administration of this section. Any rule or portion of a rule, as that term is defined in section 536.010, that is created under the authority delegated in this section shall become effective only if it complies with and is subject to all of the provisions of chapter 536 and, if applicable, section 536.028. This section and chapter 536 are nonseverable and if any of the powers vested with the general assembly pursuant to chapter 536 to review, to delay the effective date, or to disapprove and annul a rule are subsequently held unconstitutional, then the grant of rulemaking authority and any rule proposed or adopted after August 28, 2012, shall be invalid and void.
- **4.** Counties may adopt ordinances with respect to towing company standards in addition to the minimum standards contained in this section. [A towing company located in a county of the second, third, and fourth classification is exempt from the provisions of this section.]
- 304.180. 1. No vehicle or combination of vehicles shall be moved or operated on any highway in this state having a greater weight than twenty thousand pounds on one axle, no combination of vehicles operated by transporters of general freight over regular routes as defined in section 390.020 shall be moved or operated on any highway of this state having a greater weight than the vehicle manufacturer's rating on a steering axle with the maximum weight not to exceed twelve thousand pounds on a steering axle, and no vehicle shall be moved or operated on any state highway of this state having a greater weight than thirty-four thousand pounds on any tandem axle; the term "tandem axle" shall mean a group of two or more axles, arranged one behind another, the distance between the extremes of which is more than forty inches and not more than ninety-six inches apart.
 - 2. An "axle load" is defined as the total load transmitted to the road by all wheels whose centers are included between two parallel transverse vertical planes forty inches apart, extending across the full width of the vehicle.
 - 3. Subject to the limit upon the weight imposed upon a highway of this state through any one axle or on any tandem axle, the total gross weight with load imposed by any group of two

- or more consecutive axles of any vehicle or combination of vehicles shall not exceed the
- maximum load in pounds as set forth in the following table: 17
- Distance in feet 18
- 19 between the extremes
- 20 of any group of two or
- 21 more consecutive axles,
- 22 measured to the nearest
- 23 foot, except where

40 16

51 27

31 8

24	indicated otherwise		Maximum load in pounds			
25						
26	feet	2 axles	3 axles	4 axles	5 axles	6 axles
27	4	34,000				
28	5	34,000				
29	6	34,000				

34,000

32	More than 8	38,000	42,000
33	9	39,000	42,500
34	10	40,000	43,500

34,000

34,000

40,000

40,000

35	11	40,000	44,000	
36	12	40,000	45,000	50,000

37	13	40,000	45,500	50,500
38	14	40,000	46,500	51,500
39	15	40,000	47,000	52,000

		*		*	-
41	17	40,000	48,500	53,500	58,500
42	18	40,000	49,500	54,000	59,000
43	19	40,000	50,000	54,500	60,000

48,000

44	20	40,000	51,000	55,500	60,500	66,000
45	21	40,000	51,500	56,000	61,000	66,500
46	22	40,000	52,500	56,500	61,500	67,000
47	23	40.000	53.000	57.500	62,500	68.000

52,500

60,000

58,000

65,000

70,000

7/	23	40,000	33,000	37,300	02,300	00,000
48	24	40,000	54,000	58,000	63,000	68,500
49	25	40,000	54,500	58,500	63,500	69,000
50	26	40,000	55,500	59,500	64,000	69,500

56,000

Н	CS SCS SB 71	4		14
52	28	40,000	57,000	60,5
53	29	40,000	57,500	61,5

52	28	40,000	57,000	60,500	65,500	71,000
53	29	40,000	57,500	61,500	66,000	71,500
54	30	40,000	58,500	62,000	66,500	72,000
55	31	40,000	59,000	62,500	67,500	72,500
56	32	40,000	60,000	63,500	68,000	73,000
57	33	40,000	60,000	64,000	68,500	74,000
58	34	40,000	60,000	64,500	69,000	74,500
59	35	40,000	60,000	65,500	70,000	75,000
60	36		60,000	66,000	70,500	75,500
61	37		60,000	66,500	71,000	76,000
62	38		60,000	67,500	72,000	77,000
63	39		60,000	68,000	72,500	77,500
64	40		60,000	68,500	73,000	78,000
65	41		60,000	69,500	73,500	78,500
66	42		60,000	70,000	74,000	79,000
67	43		60,000	70,500	75,000	80,000
68	44		60,000	71,500	75,500	80,000
69	45		60,000	72,000	76,000	80,000
70	46		60,000	72,500	76,500	80,000
71	47		60,000	73,500	77,500	80,000
72	48		60,000	74,000	78,000	80,000
73	49		60,000	74,500	78,500	80,000
74	50		60,000	75,500	79,000	80,000
75	51		60,000	76,000	80,000	80,000
76	52		60,000	76,500	80,000	80,000
77	53		60,000	77,500	80,000	80,000
78	54		60,000	78,000	80,000	80,000
79	55		60,000	78,500	80,000	80,000
80	56		60,000	79,500	80,000	80,000
81	57		60,000	80,000	80,000	80,000
00						

84 85

Notwithstanding the above table, two consecutive sets of tandem axles may carry a gross load 83 of thirty-four thousand pounds each if the overall distance between the first and last axles of such consecutive sets of tandem axles is thirty-six feet or more.

^{4.} Whenever the state highways and transportation commission finds that any state highway bridge in the state is in such a condition that use of such bridge by vehicles of the

weights specified in subsection 3 of this section will endanger the bridge, or the users of the bridge, the commission may establish maximum weight limits and speed limits for vehicles using such bridge. The governing body of any city or county may grant authority by act or ordinance to the state highways and transportation commission to enact the limitations established in this section on those roadways within the purview of such city or county. Notice of the weight limits and speed limits established by the commission shall be given by posting signs at a conspicuous place at each end of any such bridge.

- 5. Nothing in this section shall be construed as permitting lawful axle loads, tandem axle loads or gross loads in excess of those permitted under the provisions of Section 127 of Title 23 of the United States Code.
- 6. Notwithstanding the weight limitations contained in this section, any vehicle or combination of vehicles operating on highways other than the interstate highway system may exceed single axle, tandem axle and gross weight limitations in an amount not to exceed two thousand pounds. However, total gross weight shall not exceed eighty thousand pounds, except as provided in subsection 9 of this section.
- 7. Notwithstanding any provision of this section to the contrary, the department of transportation shall issue a single-use special permit, or upon request of the owner of the truck or equipment, shall issue an annual permit, for the transporting of any concrete pump truck or well-drillers' equipment. The department of transportation shall set fees for the issuance of permits pursuant to this subsection. Notwithstanding the provisions of section 301.133, concrete pump trucks or well-drillers' equipment may be operated on state-maintained roads and highways at any time on any day.
- 8. Notwithstanding the provision of this section to the contrary, the maximum gross vehicle limit and axle weight limit for any vehicle or combination of vehicles equipped with an idle reduction technology may be increased by a quantity necessary to compensate for the additional weight of the idle reduction system as provided for in 23 U.S.C. Section 127, as amended. In no case shall the additional weight increase allowed by this subsection be greater than four hundred pounds. Upon request by an appropriate law enforcement officer, the vehicle operator shall provide proof that the idle reduction technology is fully functional at all times and that the gross weight increase is not used for any purpose other than for the use of idle reduction technology.
- 9. Notwithstanding subsection 3 of this section or any other provision of law to the contrary, the total gross weight of any vehicle or combination of vehicles hauling livestock may be as much as, but shall not exceed, eighty-five thousand five hundred pounds while operating on U.S. Highway 36 from St. Joseph to U.S. Highway 65, and on U.S. Highway 65 from the

- 123 Iowa state line to U.S. Highway 36, and while operating on U.S. Highway 36 from St. Joseph
- 124 to U.S. Highway 63, and on U.S. Highway 63 to the Iowa state line.

/